UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 103

Docket No.

SYNT-P006US

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application.	
INTERLINKED CULTURE CHAMBER FOR BIOLOGICALS	55
INTERMINED COLITORE CHAMBER FOR DIOLOGICALS	S.D. 144
	185 185
and invented by:	22387 U
Roger Akers, William J. Anderson, and Stephen S. Navran, Jr.	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having 70 pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. 🗵 Cross References to Related Applications (if applicable)	•
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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3.	\boxtimes	Dra	wing(s) (when	necessary as prescribed	l by 35 USC 113)
	a.	\boxtimes	Formal	Number of Sheets	12
	b.		Informal	Number of Sheets	
4.	\boxtimes	Oat	h or Declaratio	n	
	a.	\boxtimes	Newly execute	ed (original or copy)	☐ Unexecuted
	b.		Copy from a p	orior application (37 CFR	t 1.63(d)) (for continuation/divisional application only)
	C.	\boxtimes	With Power o	f Attorney 🔲 Witho	out Power of Attorney
	d.		Signed staten	F INVENTOR(S) nent attached deleting in 1.63(d)(2) and 1.33(b).	ventor(s) named in the prior application,
5.		The Box	entire disclosu 4b, is consid		4b is checked) on, from which a copy of the oath or declaration is supplied under the disclosure of the accompanying application and is hereby
6.		CD	ROM or CD-R	in duplicate, large table	or Computer Program (Appendix)
7. 8.				heet (See 37 CFR 1.76) Amino Acid Sequence S	Submission <i>(if applicable, all must be included)</i>
	a.		Computer Re	adable Form (CFR)	·
			•	Sequence Listing on:	
			•	ROM or CD-R (2 copies	s); or
			ii. 🗆 Pap		
	C.		Statement(s)	Verifying Identical Paper	r and Computer Readable Copy
				Accompany	ring Application Parts
9.	\boxtimes	Ass	ignment Paper	s (cover sheet & docum	ent(s))
10.		37 (CFR 3.73(B) S	tatement (when there is	an assignee)
11.		Eng	lish Translatio	n Document (if applicabl	e)
12.		Info	rmation Disclo	sure Statement/PTO-14	49 Copies of IDS Citations
13.		Pre	liminary Amen	dment	
14.	\boxtimes	Ret	urn Receipt Po	stcard (MPEP 503) (Sho	ould be specifically itemized)
15.		Cer	tified Copy of F	Priority Document(s) (if for	oreign priority is claimed)
16.	\boxtimes	Cer	tificate of Maili	ng	
			First Class	☑ Express Mail (Spec	cify Label No.): EV 278928575 US

Application Elements (Continued)

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		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$315.00 **Total Claims** 55 -20 =35 X \$9.00 6 3 \$42.00 \$126.00 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$370.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$811.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50/0987 as described below. □ Charge the amount of the control of the \$811.00 as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: April 7, 2004 Elizabeth R. Hall 1722 Maryland Street

Houston, TX 77006

CC:

CERTIFICATE OF MA pplicant(s): Roger Akers,		S MAIL" (37 CFR 1.10)	Docket No. SYNT-P006US	
Serial No. NA	Filing Date April 9, 2004	Examiner NA	Group Art Unit	
vention: Interlinked Cult	ture Chamber for Biological	S		
I hereby certify that the fo	llowing correspondence:			
Utility Patent Application	n Transmittal			
	e United States Postal Sen	pe of correspondence) vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Alex		
	April 9, 2004 (Date)			
	(Dute)	Elizabeth R. H		
	(Signature of Person Matting Correspondence)			
		EV278928575US		
		("Express Mail" Mailing Lai	bel Number)	

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CERTIFICATE OF M. Applicant(s): Roger Akers	AILING BY "EXPRES! , et al.	S MAIL" (37 CFR 1.10)	Docket No. SYNT-P006US
Serial No.	Filing Date	Examiner	Group Art Unit
NA	April 9, 2004	NA	NA
nvention: Interlinked Cul	lture Chamber for Biological	s	
I hereby certify that the fo	ollowing correspondence:		
Patent Specification (70	pages) and Drawings (12 she	ets)	
	(Identify ty	pe of correspondence)	
is being deposited with the	ne United States Postal Sen	vice "Express Mail Post Office to A	ddressee" service under 3
	addressed to: Commission	er for Patents, P.O. Box 1450, Alex	
	e addressed to: Commission April 9, 2004		
	April 9, 2004	er for Patents, P.O. Box 1450, Alex Elizabeth R. H	kandria, VA 22313-1450 o kall
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	April 9, 2004	Elizabeth R. H	(all ling Correspondence) Orrespondence) US

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